

Title (en)

Transmitter device for controlling data transmission

Title (de)

Sendegerät zur Steuerung der Datenübertragung

Title (fr)

Dispositif de transmission pour contrôler la transmission de données

Publication

**EP 1536589 B1 20080123 (EN)**

Application

**EP 04027987 A 20041125**

Priority

JP 2003399988 A 20031128

Abstract (en)

[origin: EP1536589A2] A transmitter device (20) which transmits a data block containing a unique number to a receiver device (30) is caused to transmit subsequent segments to be transmitted after a transmitted segment up to a predetermined number in a case of receiving, after retransmitting the transmitted segment, an acknowledgement containing a number of the retransmitted data block. <IMAGE>

IPC 8 full level

**H04L 1/16** (2006.01); **H04L 1/18** (2006.01); **H04L 47/27** (2022.01)

CPC (source: EP US)

**H04L 1/1874** (2013.01 - EP US); **H04L 47/10** (2013.01 - EP US); **H04L 47/12** (2013.01 - EP US); **H04L 47/27** (2013.01 - EP US); **H04L 47/28** (2013.01 - EP US); **H04L 47/29** (2013.01 - EP US); **H04L 69/16** (2013.01 - EP US); **H04L 69/163** (2013.01 - EP US); **H04L 1/1809** (2013.01 - EP US)

Cited by

EP1903747A4; CN103227701A; EP2068510A4; US8842699B2; WO2008044653A1; US8418016B2

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

**EP 1536589 A2 20050601**; **EP 1536589 A3 20051207**; **EP 1536589 B1 20080123**; CN 100542130 C 20090916; CN 1622536 A 20050601; DE 602004011453 D1 20080313; DE 602004011453 T2 20090122; JP 2005167353 A 20050623; US 2005117515 A1 20050602; US 7764616 B2 20100727

DOCDB simple family (application)

**EP 04027987 A 20041125**; CN 200410095513 A 20041125; DE 602004011453 T 20041125; JP 2003399988 A 20031128; US 99471304 A 20041122